

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	62	message\$1 with (facilitat\$3 adj3 roam\$3)	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/19 21:04
L6	16633	(home adj2 location adj2 register) HLR	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2010/01/19 21:05
L7	1	4 and L6	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/19 21:05
L8	536	(facilitat\$3 adj3 roam\$3)	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/19 21:05
L9	182	6 and 8	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/19 21:06
L10	567	((privat\$3 adj2 branch\$3 adj2 exchange\$3) PBX) same (access\$3 adj2 point\$3)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2010/01/19 21:07
L11	1	9 and L10	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/19 21:07
L12	3287	((wireless adj2 wide adj2 area adj2 network\$3) WWAN) and ((wireless adj2 line \$1 adj2 area adj2 network\$3) WLAN)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2010/01/19 21:08
L13	9	9 and L12	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/19 21:08
L14	2	"20020059434"	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/19 21:23
L15	13	"6694134"	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/19 21:24

L16	1	6694134".pn.	US-PPGPUB; USPAT; USOCR	OR	ON	2010/01/19 21:24
L17	9	virtual adj2 visitor adj2 location adj2 register	US-PPGPUB; USPAT; USOCR	OR	ON	2010/01/19 21:25
L18	10345	visitor adj2 location adj2 register) VLR	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/19 21:28
L19	95	12 and L18	US-PPGPUB; USPAT; USOCR	OR	ON	2010/01/19 21:28
L20	5	8 and 19	US-PPGPUB; USPAT; USOCR	OR	ON	2010/01/19 21:28
S10	2467	((wireless adj2 wide adj2 area adj2 network\$3) WWAN) and ((wireless adj2 line\$1 adj2 area adj2 network\$3) WLAN)	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:19
S11	505	((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX) same (access\$3 adj2 point\$3)	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:23
S12	7301	switch\$3 alternat\$3 interchang\$3 chang\$3) same ((wireless adj2 line\$1 adj2 area adj2 network\$3) WLAN)	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:24
S13	26	S10 and S11	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:24
S14	9216	455/426.1,426.2,432.1,435.1,452.1,462,552.1,554.1,555.cols.	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:25

S15	105	S10 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:25
S16	152	((wireless near2 line near2 area near2 network) WLAN) same ((privat\$3 near2 branch\$3 near2 exchange\$3) PBX) same (switch\$3 alternat\$3 interchang\$3 chang\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:26
S17	149	S12 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:26
S18	47	S10 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:26
S20	14810	(home adj2 location adj2 register) HLR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:27
S21	9258	(visitor adj2 location adj2 register) VLR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:28
S22	6985	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:28
S23	11	S13 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:28

S24	39	S1 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:29
S28	154	((visitor adj2 location adj2 register) VLR) ((home adj2 location adj2 register) HLR) same (connect\$3 coup\$3 link\$3) same ((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:03
S31	615	(((visitor adj2 location adj2 register) VLR) ((home adj2 location adj2 register) HLR)) adj5 transmi\$6 adj5 (message\$1 information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:06
S32	11	S28 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:07
S33	87	(((visitor adj2 location adj2 register) VLR) ((home adj2 location adj2 register) HLR)) adj5 transmi\$6 adj5 (message\$1 information) same roam\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:26
S42	908	private adj3 wireless adj3 network\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:44
S44	32	S10 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:44
S45	12064	(home adj2 location adj2 register\$1) HLR	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:35

S46	2936	((wireless adj2 wide adj2 area adj2 network\$3) WWAN) and ((wireless adj2 line \$1 adj2 area adj2 network\$3) WLAN)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/08/27 18:35
S47	122	S45 and S46	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:35
S49	3	(data adj2 register) same (locat\$3 adj5 ((privat\$3 adj2 branch\$3 adj2 exchange\$3) PBX))	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:37
S50	924	locat\$3 adj5 ((privat\$3 adj2 branch\$3 adj2 exchange\$3) PBX)	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:38
S51	81	S45 and S50	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:38
S52	6	S46 and S50	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:38
S64	8	((wireless near2 line near2 area near2 network) WLAN) same (data adj2 register\$1)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/08/27 18:40
S55	9783	455/426.1,426.2,432.1,435.1,452.1,462,552.1,554.1,555.col.s.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/08/27 18:41
S56	32	S47 and S55	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:41
S57	49099	multi-mode\$1 (multi adj2 mode\$1) dual-mode\$1 (dual adj2 mode\$1)	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:43
S58	52	S47 and S57	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:43
S59	33	Bryce near3 Jones.in.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:44
S60	24	Jason near3 Delker.in.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:44
S61	34	John near3 Everson.in.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/27 18:45

S63	5	S46 and S59	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:45
S64	9	S46 and S60	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:46
S65	9	S46 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:46
S66	884	455/448,462,cols.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 17:48
S67	35041	((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:48
S68	121	S66 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:49
S69	38087	handoff hand-off (hand adj2 off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:49
S70	18	S68 and S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:49
S71	49099	multi-mode\$1 (multi adj2 mode\$1) dual-mode\$1 (dual adj2 mode\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 17:50
S72	10	S68 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:50
S73	76	((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX) with (co-local\$3 (co adj2 locat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:51

S74	6	S66 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:51
S75	1	S70 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 18:35
S76	10	S71 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 18:42
S77	9783	455/426.1,426.2,432.1,435.1,452.1,462,552.1,554.1,555.cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 18:44
S78	13	S73 and S77	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 18:44
S79	32	(co-local\$3 (co adj2 locat\$3)) adj5 ((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 18:48
S82	884	455/448,462.cols.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 12:09
S83	38106	handoff hand-off (hand adj2 off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/01 12:09
S84	116	S82 and S83	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 12:09
S85	152	((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX) same (co-local\$3 (co adj2 locat \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 12:10
S87	6	S82 and S85	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 12:12

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